PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
227/04056 International application No.	International filing date (day/monti	/year) (Earliest) Priority Date (day/month/year)
	,	
PCT/IL2004/000483	08/06/2004	09/06/2003
Applicant		
GLUCON INC.		
GIDEON INC.		
This International Search Report has be according to Article 18. A copy is being t	en prepared by this International Sear ransmitted to the International Bureau	ching Authority and is transmitted to the applicant
This International Search Report consist	s of a total ofshe	eets.
X It is also accompanied b	y a copy of each prior an document o	ited in this report.
Basis of the report	 	
a. With regard to the language, the	e international search was carried out nless otherwise indicated under this it	on the basis of the international application in the em.
The internations this Authority (R		of a translation of the international application furnished to
b. With regard to any nucl	eotide and/or amino acid sequence	disclosed in the international application, see Box No. I.
2. Certain claims were to	und unsearchable (See Box II).	
3. X Unity of Invention is la	cking (see Box III).	
4. With regard to the title,		
X the text is approved as s	submitted by the applicant.	·
the text has been estable	ished by this Authority to read as folk	ws:
	•	
5. With regard to the abstract,		
X the text is approved as	submitted by the applicant.	
the text has been estab	lished, according to Rule 38.2(b), by t	his Authority as it appears in Box No. IV. The applicant
may, within one month	from the date of mailing of this interna	tional search report, submit comments to this Authority.
6. With regards to the drawlngs,		
· -	published with the abstract is Figure	No. <u>2e</u>
X as suggested b	y the applicant.	
as selected by	this Authority, because the applicant f	ailed to suggest a figure.
as selected by	this Authority, because this figure bett	er characterizes the invention.
b. none of the figures is to	be published with the abstract.	
Form PCT/ISA/210 (first sheet) (January 2)	004)	

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INTERNATIONAL SEARCH REPORT

International application No. PCT/I L2004/000483

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)
This International Searching Authority found multiple inventions in this international application, as follows:
see additional sheet
As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:
Remark on Protest The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-18

Apparatus for blood photoacoustic analysis determining the alignment of the device with the blood vessel $\,$

2. claims: 19-48

Apparatus for blood photoacoustic analysis determining the excessive pressure of the device upon the blood vessel

INTERNATIONAL SEARCH REPORT

International Application No PCT/IL2004/000483

		1 ,	- 1, 000 100		
A. CLASSIF IPC 7	FICATION OF SUBJECT MATTER A61B5/00				
According to	international Patent Classification (IPC) or to both national classification	on and IPC			
B. FIELDS	SEARCHED				
Minimum do	cumentation searched (classification system followed by classification A61B	symbols)			
Documentati	ion searched other than minimum documentation to the extent that sur	ch documents are included in the fields a	searched		
Electronic da	ata base consulted during the International search (name of data base	and, where practical, search terms use	d)		
EPO-In	ternal				
C. DOCUME	NTS CONSIDERED TO BE RELEVANT	·			
Category °	Citation of document, with indication, where appropriate, of the relev	vant passages	Relevant to claim No.		
		· · · · · · · · · · · · · · · · · · ·			
A	US 6 403 944 B1 (MACKENZIE HUGH ALEXANDER ET AL) 11 June 2002 (2002-06-11) column 2, line 7 - column 5, line 46 column 8, lines 40-58		1-18		
A	EP 1 205 753 A (ABBOTT LAB) 15 May 2002 (2002-05-15) page 3, paragraph 14-16 page 8, line 20 - page 10, line 27		1-4		
A	EP 0 919 180 A (TRW INC) 2 June 1999 (1999-06-02) column 4, paragraphs 15,16 column 7, line 26 - column 9, lin	1-18			
A	WO 02/15776 A (BEN AMI UDI ; NAGA (IL); PESACH BENNY (IL); GLUCON I 28 February 2002 (2002-02-28) page 2, line 20 - page 13, line 2	1-5, 10-12			
Furt	ner documents are listed in the continuation of box C.	X Patent family members are liste	d in annex.		
* Special ca	pecial categories of cited documents : "T" later document published after the international filing date				
	ont defining the general state of the art which is not lered to be of particular relevance	or priority date and not in conflict wi cited to understand the principle or			
"E" earlier o	document but published on or after the international	invention "X" document of particular relevance; the	e claimed invention		
which	are int which may throw doubts on priority claim(s) or is cited to establish the publication date of another	cannot be considered novel or cannot be considered novel or cannot involve an inventive step when the "Y" document of particular relevance; the	not be considered to document is taken alone		
"O" docume	n or other special reason (as specified) ant referring to an oral disclosure, use, exhibition or	cannot be considered to involve an document is combined with one or	inventive step when the		
other r "P" docume later th	ent published prior to the international filing date but	ments, such combination being obvin the art. "A" document member of the same pate	rious to a person skilled		
	actual completion of the international search	Date of mailing of the international s			
	September 2004	2 1. 12.	· .		
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Information on patent family members

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PCT/I L2004/000483

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